



## Bradmoor Drive and Roosevelt Street Roundabout Project

### Project to Begin Soon, Includes Crosswalk Installation and Traffic Calming Bump-outs

#### PURPOSE

The purpose of this newsletter is to inform you of the upcoming traffic calming and pedestrian safety improvement project at the intersection of Bradmoor Drive and Roosevelt Street and to describe the construction process.

#### INTRODUCTION

As part of the ongoing pedestrian safety initiatives currently being undertaken by the Montgomery County Department of Transportation (MCDOT), the Division of Traffic Engineering and Operations (DTEO), in conjunction with the Division of Highway Services (DHS), have evaluated the pedestrian safety concerns at the intersection of Bradmoor Drive and Roosevelt Street in Bethesda. As a result of these investigations, a solution has been designed and engineered to help enhance pedestrian safety and visibility, as well as alleviate congestion at this location.

#### SCOPE OF PROJECT

As part of this planned solution, contractors will install a new traffic roundabout at the intersection of Bradmoor Drive and Roosevelt Street. This includes associated curb, gutter and sidewalk modifications necessary to ensure compliance with Americans with Disabilities Act (ADA) standards. New signage and markings, including crosswalks, will also be installed to alert drivers and pedestrians alike to the modifications. Additional minor roadway repairs may be necessary as the work progresses.

This project will require the closure of the intersection. A detour map is provided on the reverse side of the newsletter. Weather pending, all construction should be completed within seventy (70) days. Traffic mitigation devices and flaggers will be onsite to manage motorists and any possible detours.



Example of crosswalk



Example of ADA Ramp

MCDOT's Division of Highway Services (DHS) will be managing the planned improvement project as well as provide inspection for quality assurance and quality control.

#### PROJECT WORK PLAN

Generally, the work will proceed as follows:

1. Lay out the modifications according to the planned design.
2. Provide temporary traffic control that includes detour signage and other temporary traffic markings and traffic drums or cones.
3. Construct new traffic roundabout, marked crosswalks, sidewalks, and ADA compliant wheelchair ramps at the intersection of Bradmoor Drive and Roosevelt Street.
4. Perform patching of the roadway, if necessary.
5. Install permanent traffic signs and pavement markings.

#### SCHEDULE

This project is scheduled to begin during late May 2017 and will take approximately seventy (70) days to complete, weather permitting.

The traffic project will be scheduled between the hours of 7 am and 5 pm, Monday through Friday. Temporary traffic control devices will remain in place until the project is completed.

#### IMPACTS

This project will require the closure of the intersection—please follow appropriate detour signage. A detour map is provided on the reverse side of the newsletter. This project will necessitate temporary lane closures and temporary parking restrictions. Signs will be posted identifying such restrictions. Access to homes and businesses will be available at all times, however minor delays may be experienced as flaggers manually direct traffic safely through the construction zone.

This type of project is generally characterized by some noise and dust. Please rest assured that MCDOT will do its best to keep the site in good housekeeping order.

We apologize in advance for any unavoidable inconvenience that this project may cause. We are confident that residents and users of these roads will welcome the results of this project.



Example of roundabout

*Thank you for your cooperation and patience as we work to improve this roadway for residents and users.*



## MONTGOMERY COUNTY, MARYLAND

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAY SERVICES

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### ***KEEPING MONTGOMERY MOVING***

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# **NOTICE OF PEDESTRIAN SAFETY IMPROVEMENTS AT BRADMOOR DRIVE AND ROOSEVELT STREET**

## **SAFETY NOTICE**

Please drive gently and safely through the work site and kindly remember that while repair work is underway, personnel and construction vehicles will be moving around the site. Some materials may be stored in the area. Please use caution when walking or driving through the construction zone. Children may be attracted to the noise and machinery, so we ask that you please keep all children under close supervision at all times, even after the work is completed for the day. Also, please follow the direction of flagmen and temporary signs and traffic control devices. We appreciate your patience and cooperation while we make these much needed improvements to the infrastructure. *If, for some reason, you have a medical condition that could be potentially impacted by the construction activities, please alert the Project Manager listed below or Josh Faust, Public Outreach Manager, at 240-777-7642.*

## **IMPORTANT CONTACTS**

**Project Manager:** Yisa Adegun 240-777-7641

**Program Manager:** John Birton 240-777-7616

Should your questions be of a more general nature, please contact the MC311 Call Center at 311 or 240-777-0311

### **DHS Email:**

[mcdot.highway@montgomerycountymd.gov](mailto:mcdot.highway@montgomerycountymd.gov)

### **DHS Website:**

<http://www.montgomerycountymd.gov/DOT-Highway/>



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